



#7

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0851-0032
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number or Bar Code Label ☐ OR ☐ Correspondence address below

Name **JOHN R. ROSS**

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ZIP **92121**

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any)) **CALVIN**

Family Name or Surname **CHAO**

Inventor's Signature

Calvin Chao

Date

6/27/03

Residence: City

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Country

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Citizenship

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ZIP

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Country

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))

TZU-CHIANG

Family Name or Surname

HSIEN

Inventor's Signature

Tzu-Chiang Hsien

Date

6/27/03

Residence: City

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94539

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☐ Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

[Page 2 of 2]

NO. 973 P. 3/5
005/005

JUN. 27. 2003 12:10PM 858 646 5581 ALLEN M (HR DEPT)

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06/27/2003 12:21 FAX 14087778705



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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing
OR
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number

First Named Inventor

COMPLETE IF KNOWN

Application Number

Filing Date

Art Unit

Examiner Name

RECEIVED

JUL 07 2003

OFFICE OF PETITIONS

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOTOCONDUCTOR-ON-ACTIVE PIXEL (PDAP) SENSOR
UTILIZING EQUAL-POTENTIAL PIXEL ELECTRONES

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

02/05/2002

as United States Application Number or PCT International

Application Number 10/072,637 and was amended on (MM/DD/YYYY) (If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

004/005
P.2/5
NO.973

JUN.27.2003 12:09PM 858 646 5581 ALLEN W (HR DEPT)

e-Phocus

06/27/2003 12:20 FAX 1408778705



#6

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PTO/SB/81 (06-08)
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/072,637
Filing Date	2/5/02
First Named Inventor	CALVIN CHAO
Title	PHOTODUPLICATION-ON-ACTIVE PIXEL (POAP) SENSOR
Art Unit	2878
Examiner Name	
Attorney Pocket Number	

PHOTODUPLICATION-ON-ACTIVE PIXEL SENSORS

I hereby appoint:

☐ Practitioners at Customer Number

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OR

☒ Practitioner(s) named below:

JUL 07 2003

Name	Registration Number
OFFICE OF PETITIONS	
JOHN R. ROSS	30,530

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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OR

Firm or Individual Name	JOHN R. ROSS				
Address	TREX ENTERPRISES CORP				
Address	10455 PACIFIC CENTER COURT				
City	SAN DIEGO	State	CA	Zip	92121
Country	USA				
Telephone	858-646-5488	Fax	858-646-5581		

I am the:

☐ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/36).

SIGNATURE of Applicant or Assignee of Record

Name	CALVIN CHAO	TEU-CHIANG HSIEN
Signature	X Calvin Chao	X Teu-Chiang Hsien
Date	X 6/27/03	X 6/27/03
Telephone	408-615-7915	408-615-7015

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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